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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	TJK/397
	Kye Chan Park

SEMICONDUCTOR PACKAGE...

(Only for new popprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV112647660US

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents		
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231		
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or		
(Submit an original and a duplicate for fee processing) Applicant claims small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission		
2. L— See 37 CFR 1.27.	(if applicable, all necessary)		
3. Specification [Total Pages 21] [70tal Pages 21]	a. Computer Readable Form (CRF)		
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:		
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or		
 Reference to sequence listing, a table, or a computer program listing appendix 	i i paper		
- Background of the Invention - Brief Summary of the Invention	c. Statements verifying identity of above copies		
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS		
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of		
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney		
4. V Drawing(s) (35 U.S.C. 113) [Total Sheets 8]	11. English Translation Document (if applicable)		
5. Oath or Declaration [Total Pages 4]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations		
a. Newly executed (original or copy)	13. Preliminary Amendment		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122		
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
6 Application Data Sheet. See 37 CFR 1.76	17. Other: Check for \$750.00 Certificate of Express Mail		
18. If a CONTINUING APPLICATION, check appropriate box, and supply			
or in an Application Data Sheet under 37 CFR 1.76:	of prior application No. 10 , 167,702		
Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner: Allan R. Wilson	of prior application No.: 10 / 107,702 Group Art Unit: 2815		
Prior application information: Examiner: Atlast R. VVIISOIT For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application information.			
Box 5b, is considered a part of the disclosure of the accompanying continuat	on or divisional application and is hereby incorporated by reference.		
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer No. or Altech bar co	de label here) Or Correspondence address below		
Name *			
Address			
City	State Zip Code		
Country Telep	hone Fax		
Name (Print/Type) Timothy J Refer	Registration No. (Attorney/Agent) 35,567		
Signature	Date July 7,2023		
Purdon Hour Statement: This form is assimated to take 0.2-tours to complete. Time v			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

CERTIFICATE OF EXPRESS MAILING

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Approved for use through 04/30/2003. OMB 0651-0032

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FEE	TR	AN	SMI	TT	ÁL
	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

101	750	ഹ
1201	750	.uu

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Kye Chan Park			
Examiner Name				
Art Unit				
Attorney Docket No.	TJK/397			

METHOD OF PAYMENT (check all that apply)		-		FEE	E CALCULATION (continued)	
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Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Dancait	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Wildman, Harrold, Allen & DIXON	4050	400			cover sheet	-
The Director is authorized to: (check all that apply)	1053 1812	130	1053		Non-English specification For filing a request for ex parte reexamination	, .
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	-	Requesting publication of SIR prior to	· ·
Charge any additional fee(s) during the pendency of this application	1604	920	1604	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1051	110	2254	EE	Examiner action .	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1252 1253	·410 930	2252 2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2253		''	
Code (\$) Code (\$)			i	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	-1255 ·		2255	1.11	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appeal	
1003 520 2003: 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	-			Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 11 -20** = 0 X = 0	1502	470	2502		Design issue fee	
Independent 1 3** - 1 V	1503	630	2503		Plant issue fee	
Claims - 3" = 2	1460	130	1460		Petitions to the Commissioner	<u> </u>
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	. 40	8021	1 40	Recording each patent assignment per property (times number of properties)	
"1202 18 2202 ,9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	3
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
SUBTOTAL (2) (\$) 0	Other	fee (sp	ecify) _		<u> </u>	
SUBTOTAL (2) (\$) U **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Timothy J. Keefer 35,567 Telephone 312/291-2000 Date Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE

In re Application of: Kye Chan Park) SEMICONDUCTOR PACKAGE AND FABRICATION METHOD OF THE
Serial No.: 10/167,702) SAME
Filed: 06/12/2002	
) Group Art Unit: 2811
TRANSMIT	TAL LETTER
Commissioner of Patent And Trademarks Washington, D.C. 20231 Box: Missing Parts	
Sir:	
Please find enclosed the following in	n the above referenced patent application:
1. Executed Combined Declara	tion and Power of Attorney;
2. Certified copy of Korean pat	ent application serial No. 2001-33946;
3. Check for \$130.00 in payment large entity status); and	nt of missing parts filing fee (applicant is
4. Duplicate Notice to File Mis.	sing Parts of Application.
Please acknowledge receipt of the abaddressed receipt postcard.	pove by returning the enclosed stamped, self-
	Deposit Account No. 23-2126. A duplicate
of this transmittal is enclosed.	Respectfully submitted
	Respectium/subilitieus
Date: $\sqrt{60V}$	By: Timothy, J. Weefer, Reg. No. 35,567
Wildman, Harrold, Allen & Dixon	Timothy 5. treeter, Reg. No. 33,307
0225 West Wacker Drive	
Chicago, IL 60606	
Ph. (312) 201-2000	
Fax (312) 201-2555	CERTIFICATE OF MAILING
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